

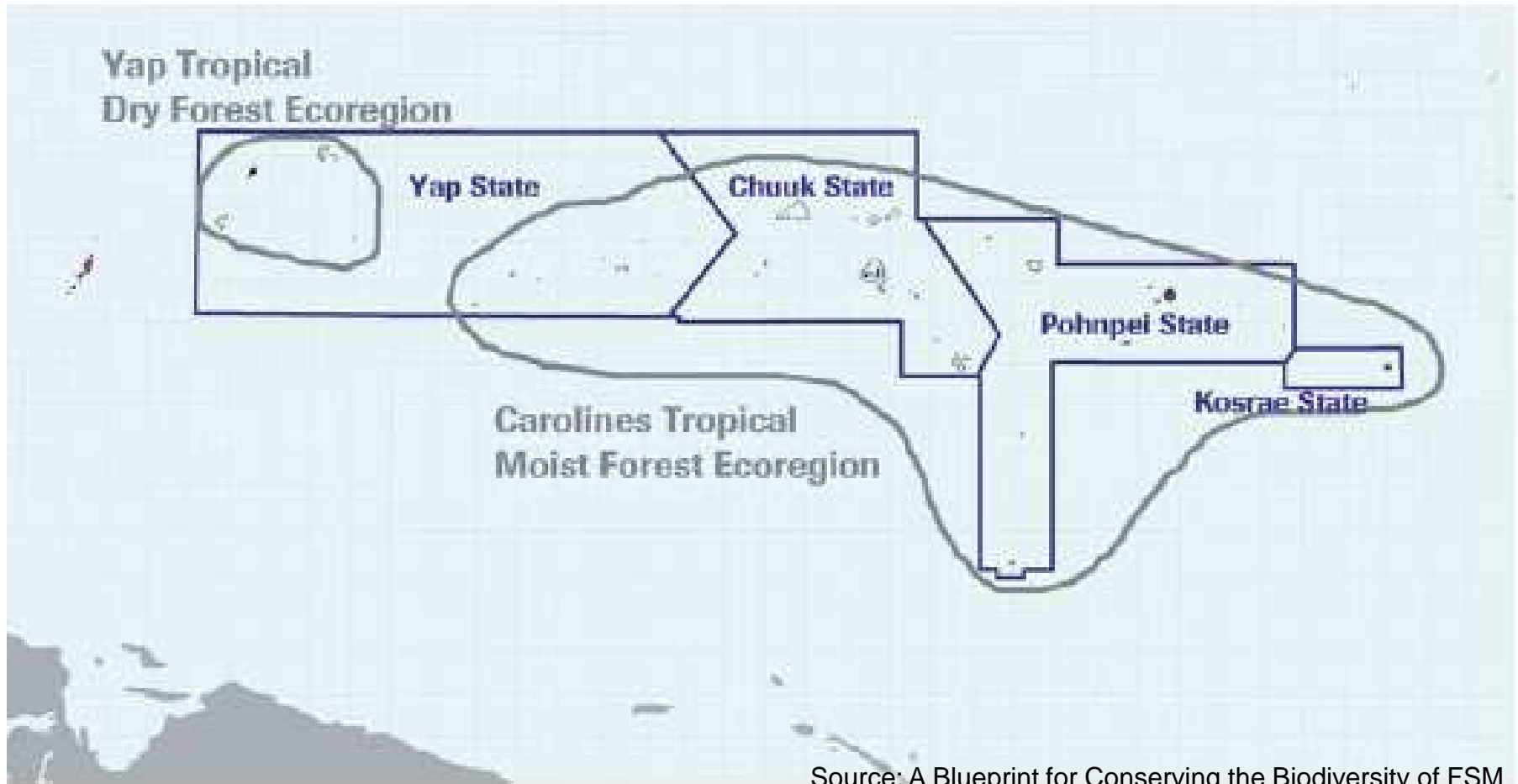
Alissa R. Takesy  
 Division of Resource Management  
 and Development  
 FSM Department of Resources  
 and Development  
[www.fsrmrd.fm](http://www.fsrmrd.fm)

Carlos Kusto  
 Micronesia Conservation Trust  
[www.mctconservation.org/](http://www.mctconservation.org/)



# 1.1 - Your country's presentation on the state of biodiversity overall

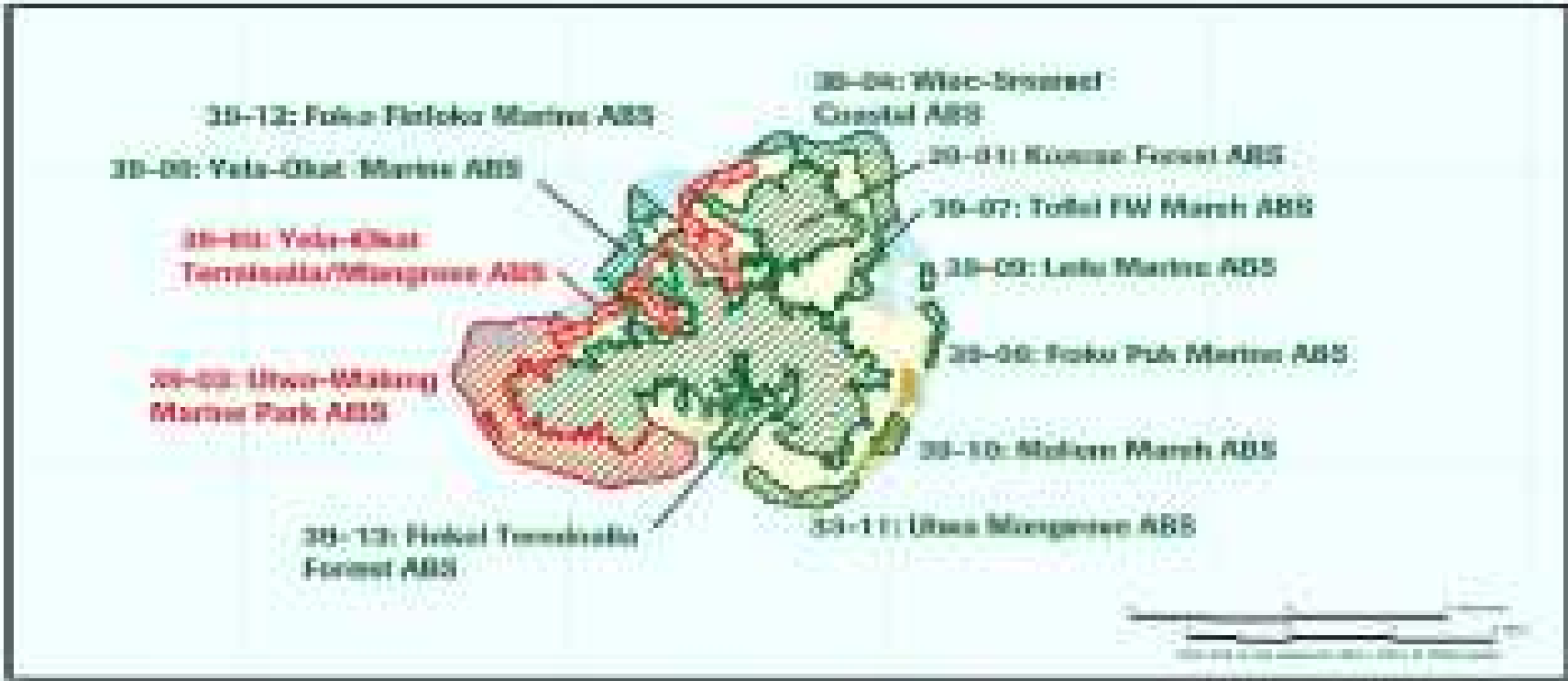
Figure 1. Map of Ecoregions



Source: A Blueprint for Conserving the Biodiversity of FSM

# 1.1 – cont'd

## KOSRAE STATE Areas of Biodiversity Significance



**Areas of Biodiversity Significance**

- Priority Area (in green)
- Priority Buffer Area (in red)

**Base data**

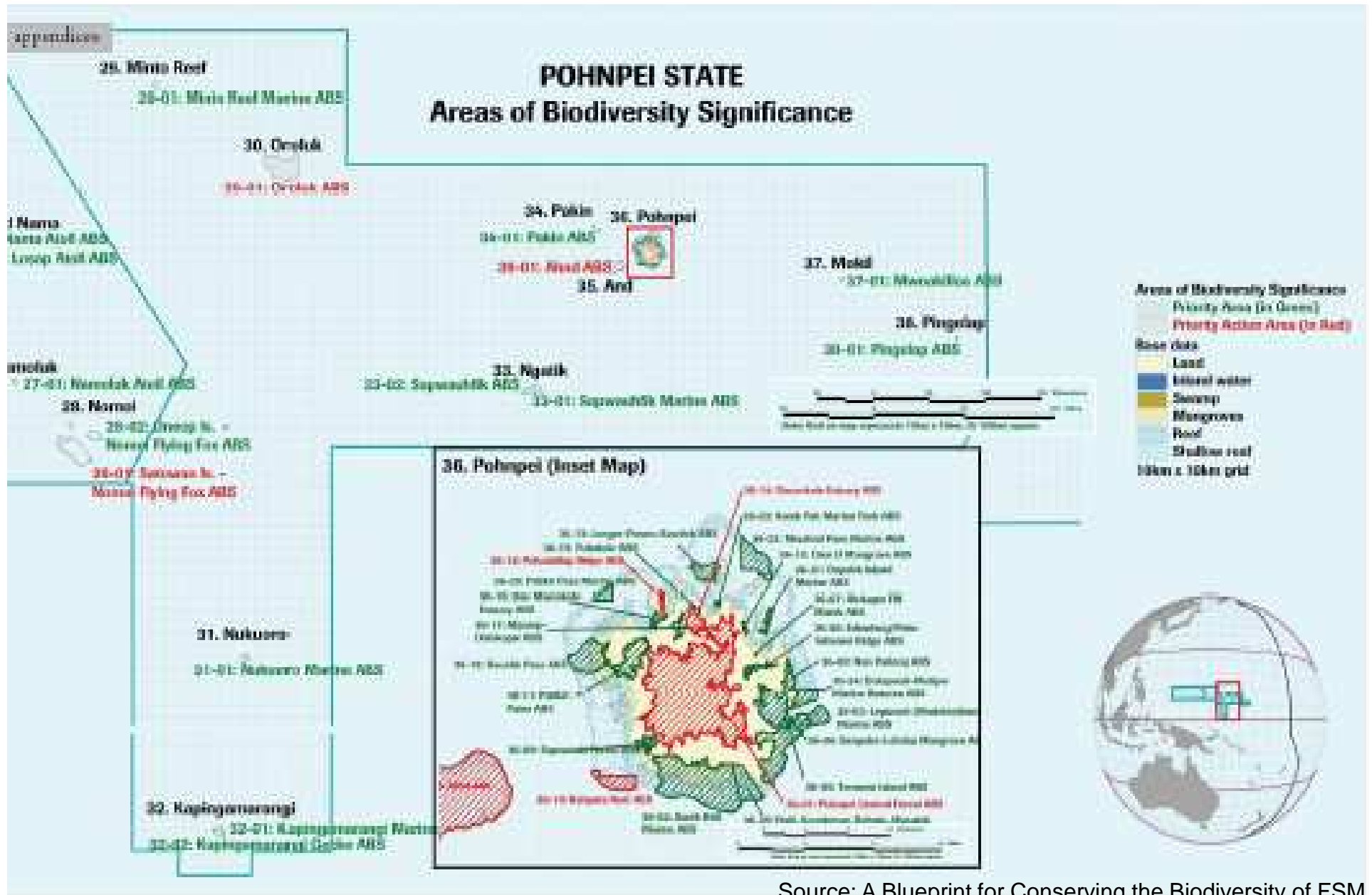
- Land
- Inland water
- Swamp
- Mangrove

**Reef**

- Shallow reef (0.6m - 1.0m grid)

Source: A Blueprint for Conserving the Biodiversity of FSM

# 1.1 – cont'd



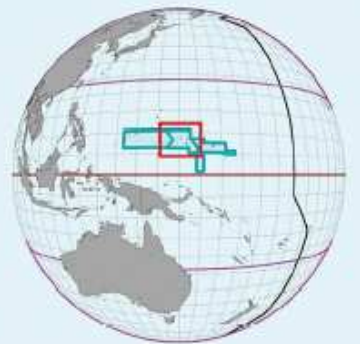
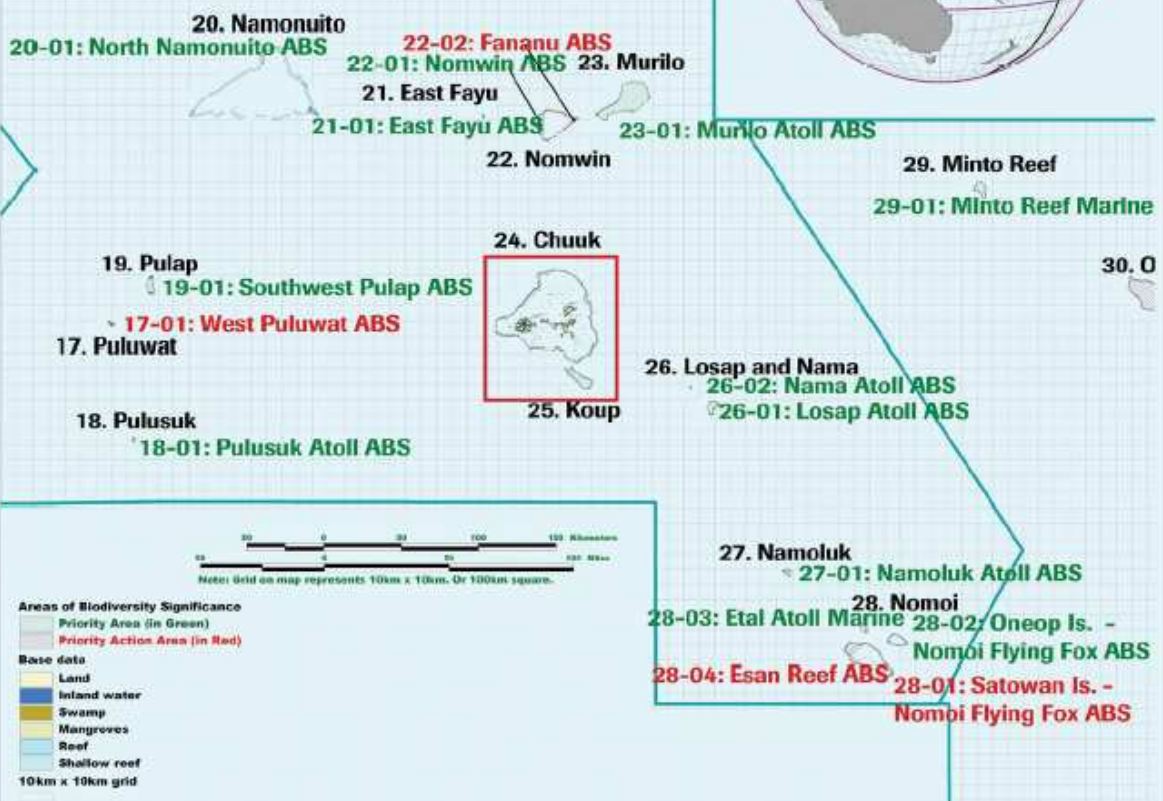
Source: A Blueprint for Conserving the Biodiversity of FSM

# 1.1 – cont'd

appendices

## CHUUK STATE Areas of Biodiversity Significance

### 24. Chuuk (Inset Map)

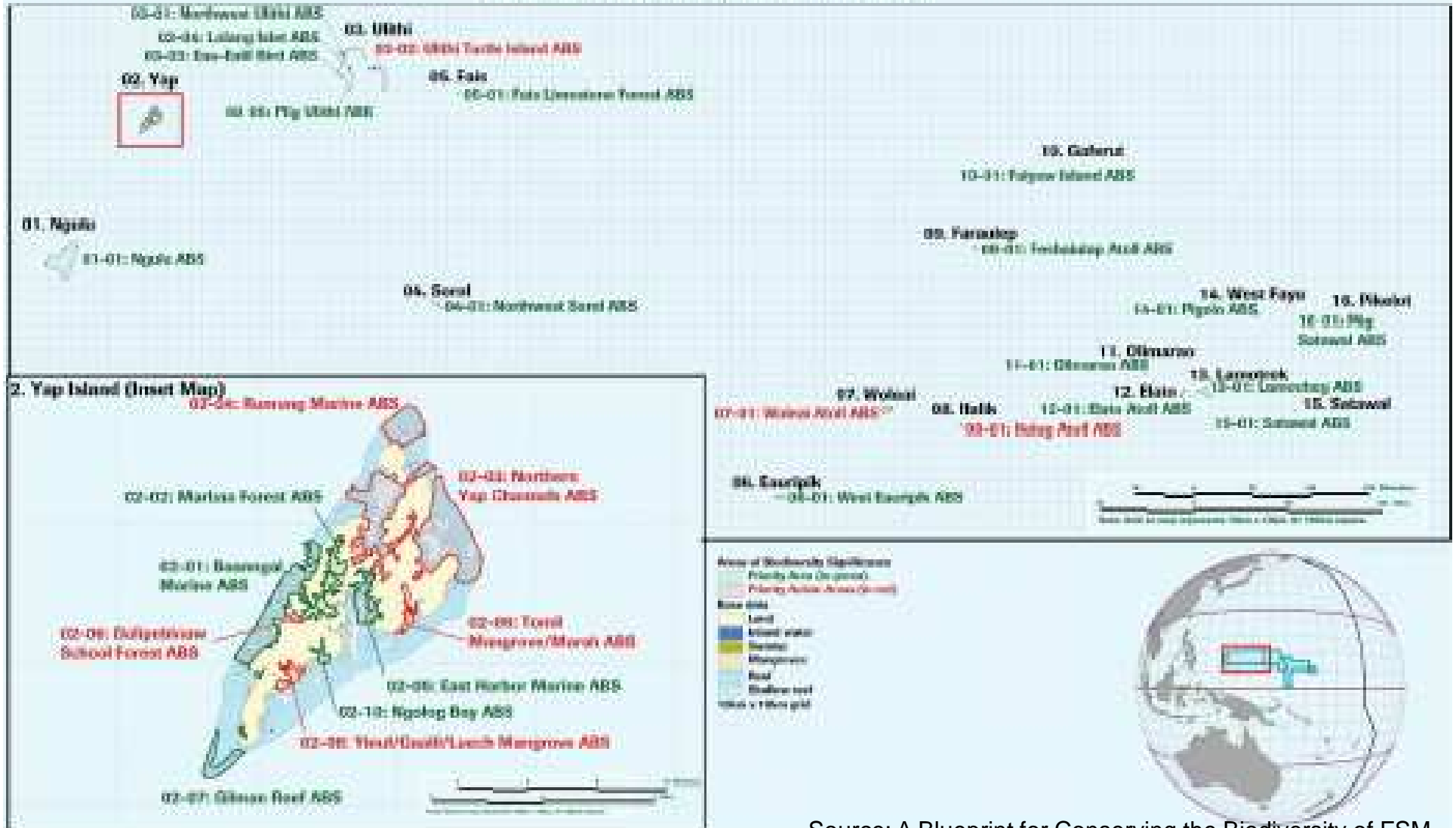


Source: A Blueprint for Conserving the Biodiversity of FSM

# 1.1 – cont'd

appendices

## YAP STATE Areas of Biodiversity Significance



Source: A Blueprint for Conserving the Biodiversity of FSM

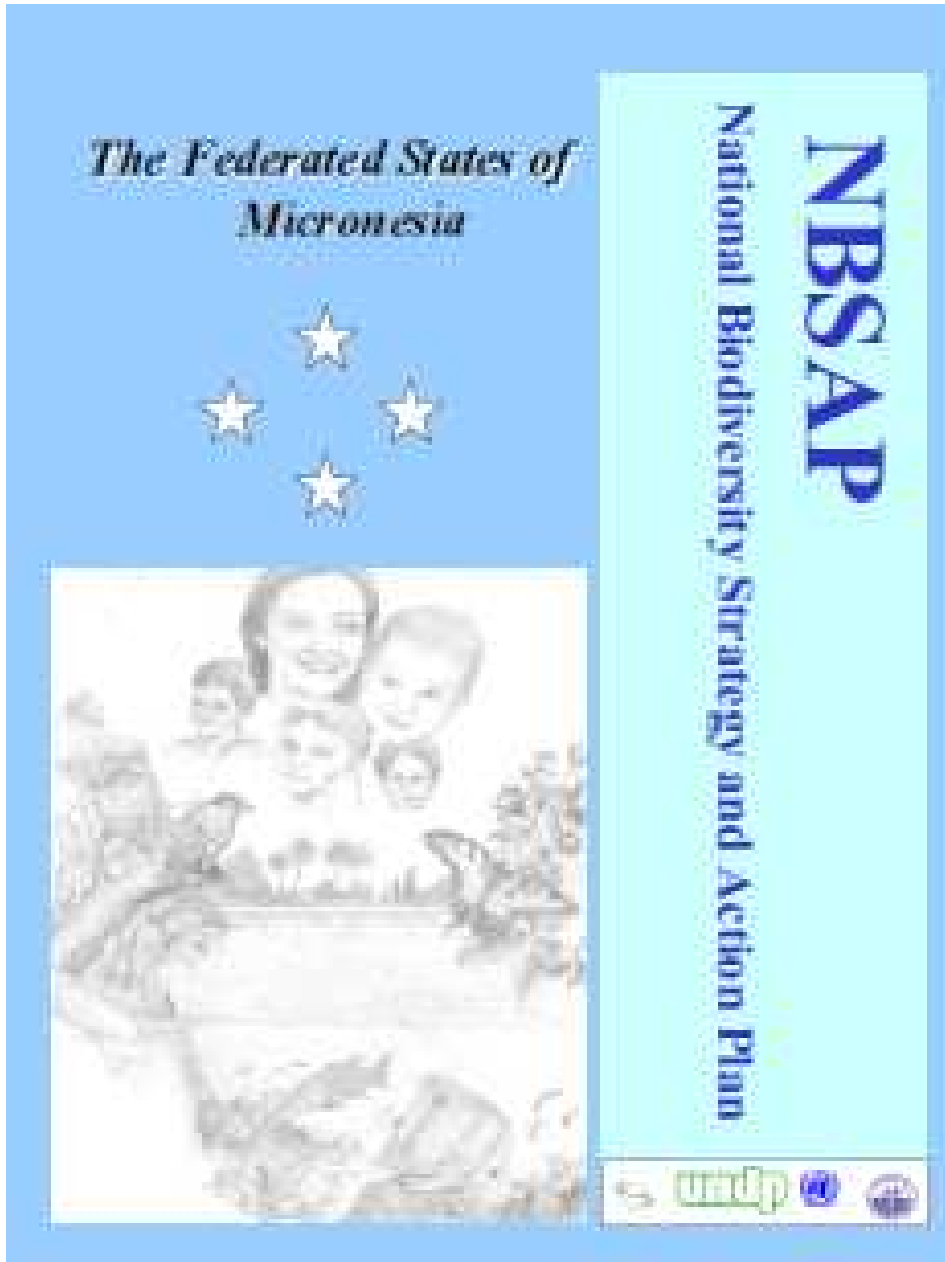


## 2.2 – What is the methodology used for implementing your previous NBSAP



Sector/Resource	National	Kosrae	Pohnpei	Chuuk	Yap	Partners
<b>Marine</b>	FSM R&D	KIRMA, DREA	DLNR & OFA	DMR	DR&D	KCSO, YELA, CSP, IFCP, CCS, YAP-CAP, YINS & COM-FSM
<b>Water</b>	FSM R&D, OEEM & TC&I	KIRMA, DREA & PW	EPA & PUC	EPA & CPUC	EPA & CPUC	
<b>Forest</b>	FSM R&D	KIRMA, DREA & KCSO	DLNR, OEA & OFA	DAF	DR&D	
<b>Soil</b>				DAF & EPA	DR&D	
<b>Pest &amp; disease (invasive species)</b>				DAF, EPA & DMR	DR&D	
<b>Genetics</b>	FSM R&D, HSA & NACH	KIRMA & DREA		DAF & DMR	DR&D	
<b>Disaster risk reduction management</b>	FSM OEEM	GOV. OFFICE	DPS	GOV. OFFICE	OPS	INTEREST GROUPS

## 2.1- What are the major elements of your previous NBSAP?



### **VISION:**

*“The FSM will have more extensive, diverse, and higher quality of marine, freshwater, and terrestrial ecosystems, which meet human needs and aspirations fairly, preserve and utilize traditional knowledge and practices, and fulfill the ecosystem functions necessary for all life on Earth”.*

- 1. Ecosystem Management**
- 2. Species Management**
- 3. Genetics Resource Use**
- 4. Agrobiodiversity**
- 5. Ecological Sustainable Industry Development**
- 6. Biosecurity**
- 7. Waste Management**
- 8. Human Resources & Institutional Development**
- 9. Resource Owners**
- 10. Mainstreaming Biodiversity**
- 11. Financial Resources**

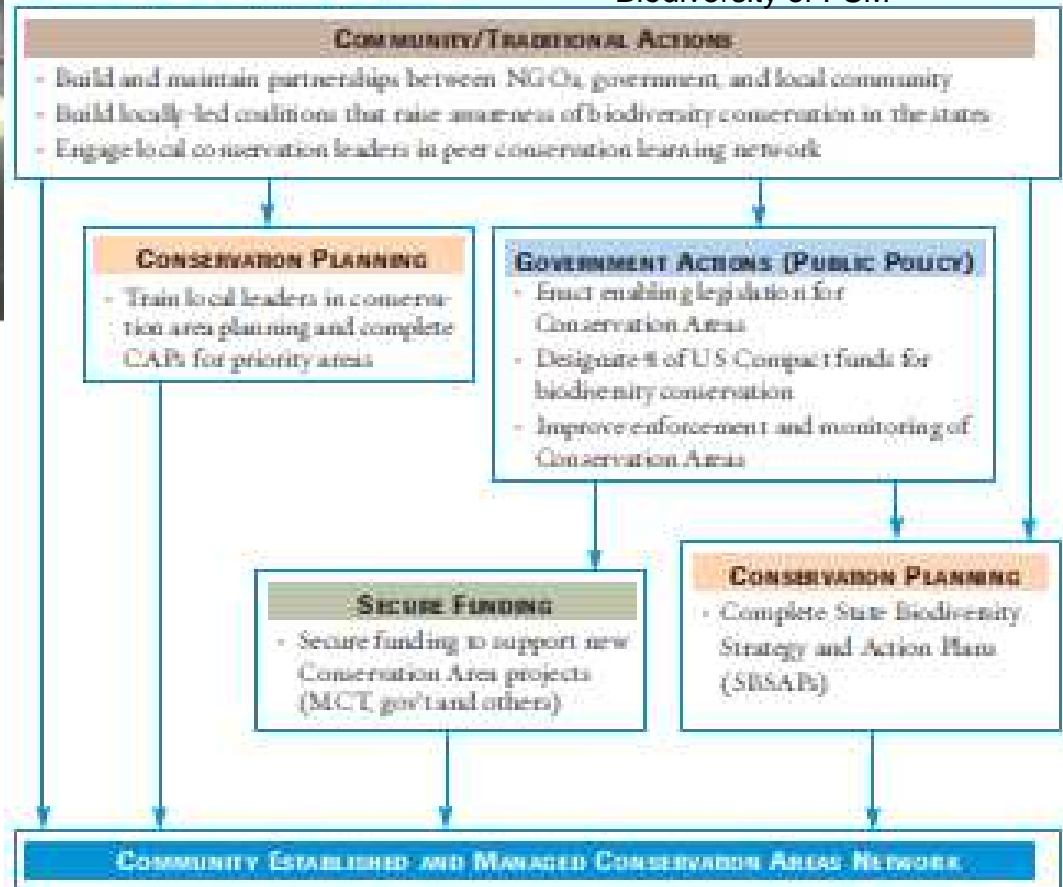


## 2.3 – What are the lessons learned from your previous NBSAP experience?

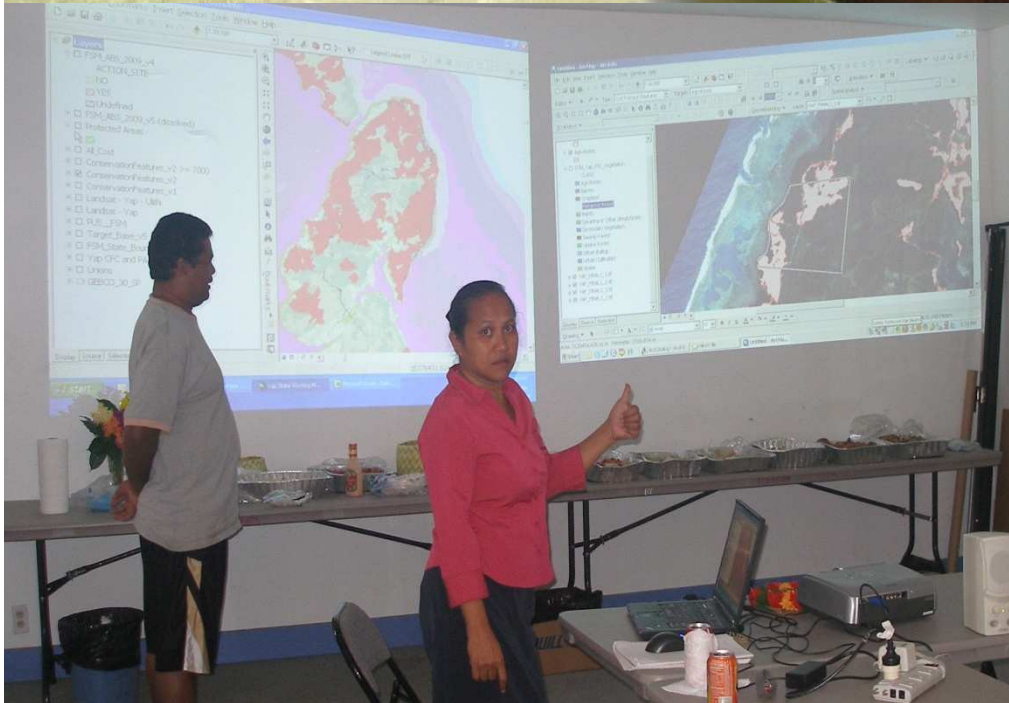


Figure 5. Multi-area Strategy Diagram

Source: A Blueprint to Conserving Biodiversity of FSM

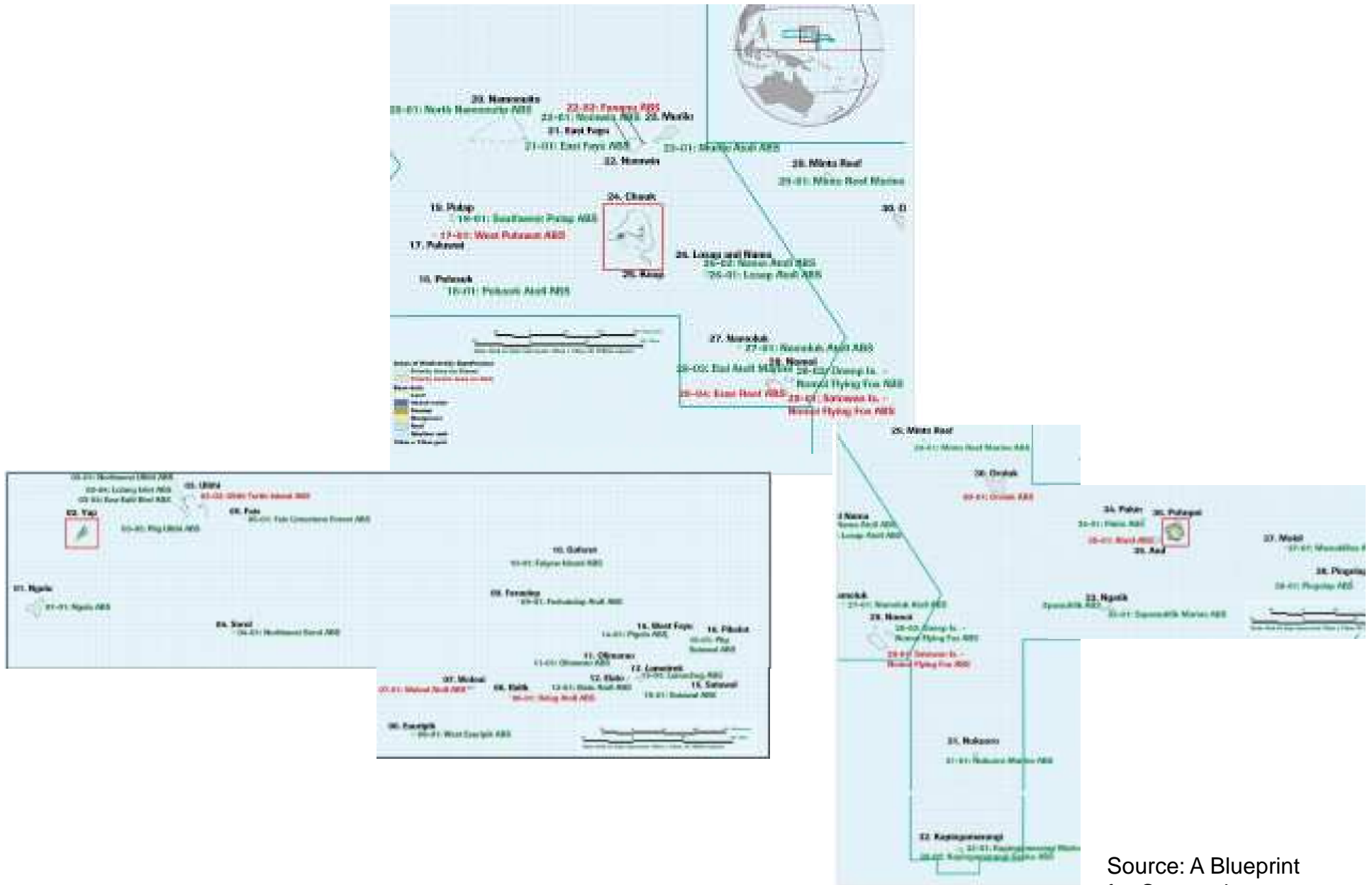






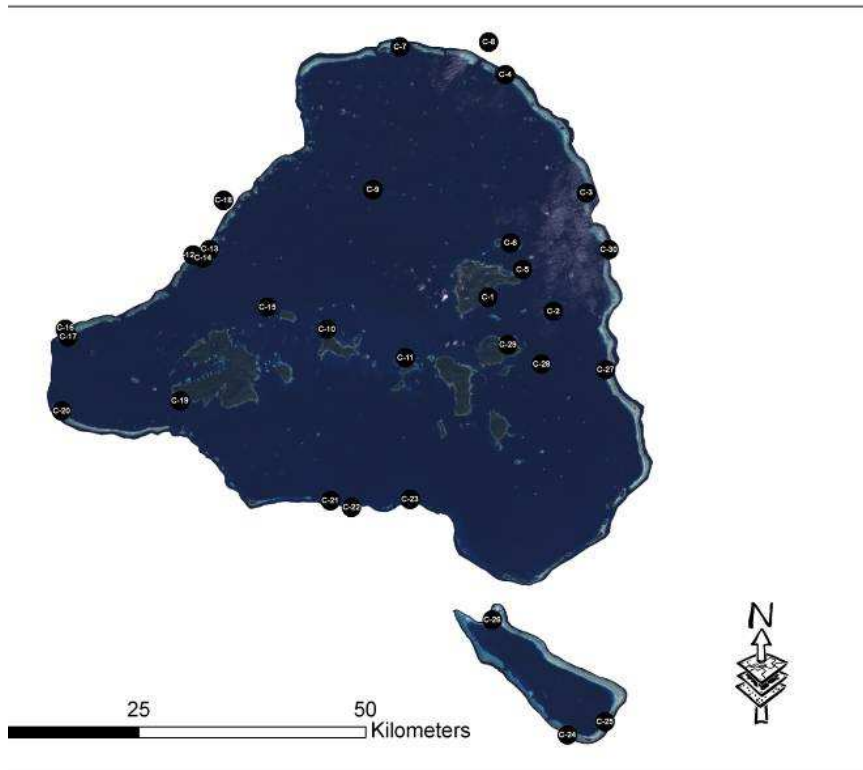


### 3.1- What are your plans for the revision of your NBSAP?

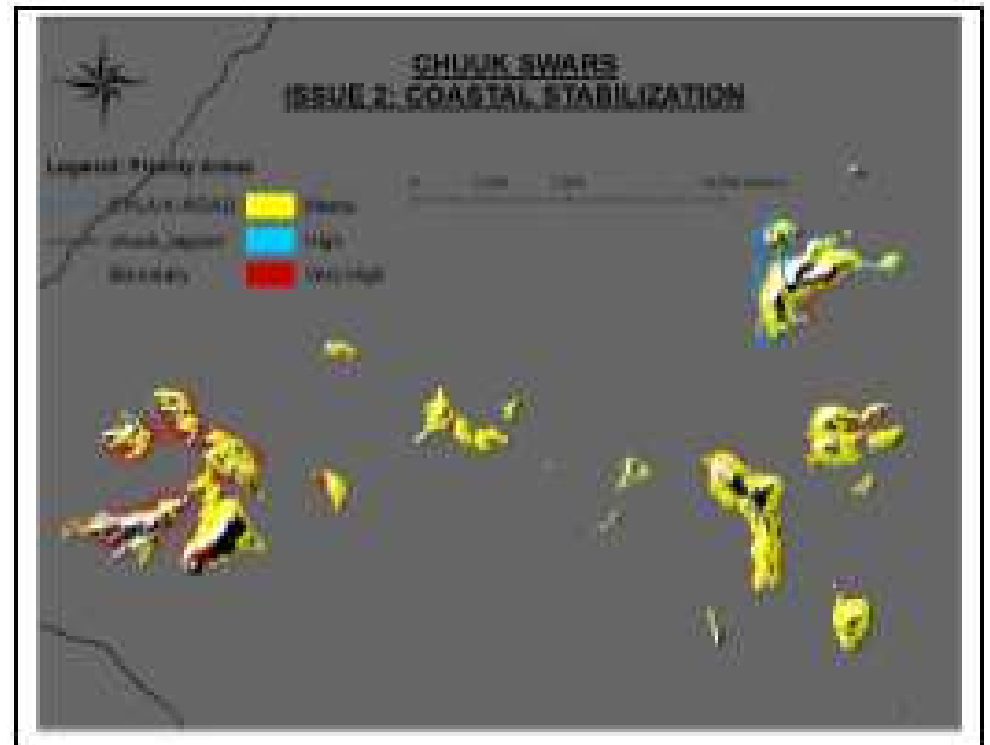


Source: A Blueprint for Conserving Biodiversity of FSM

**Chuuk Marine Rapid Ecological Assessment - 2008**

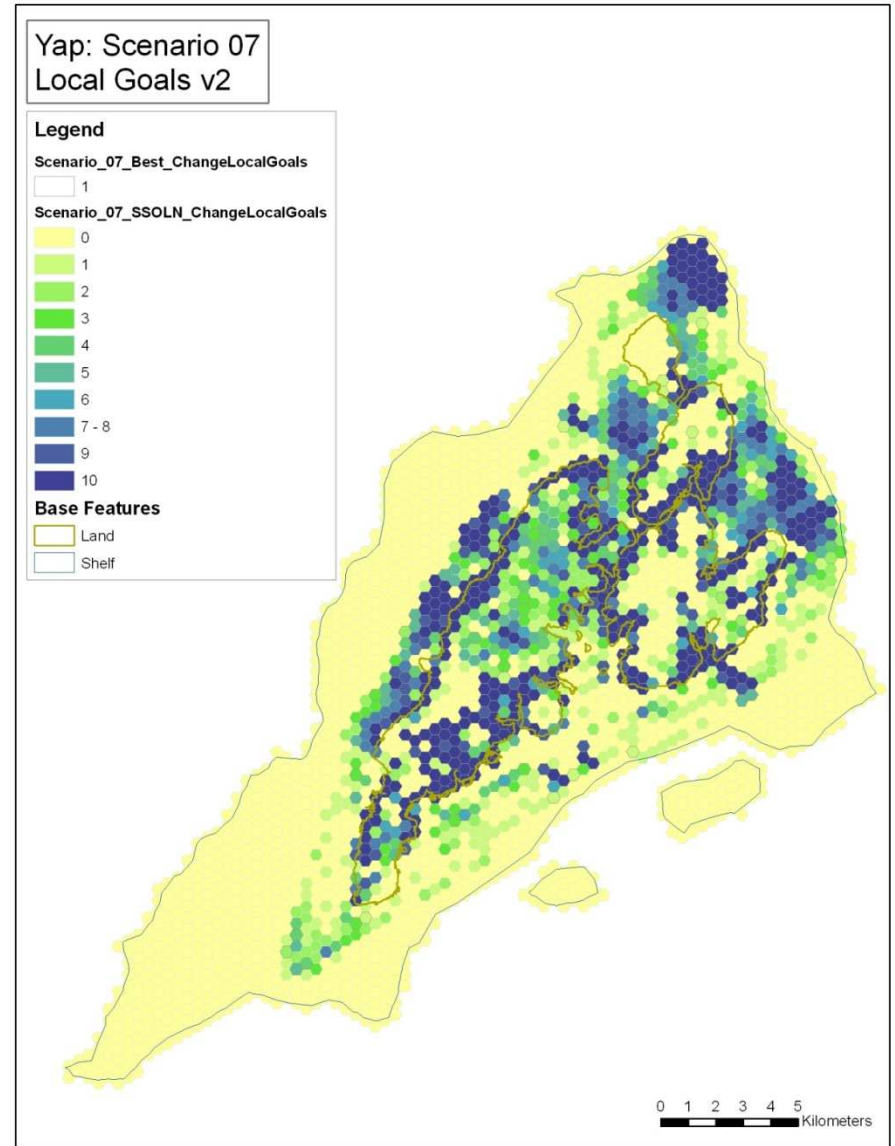
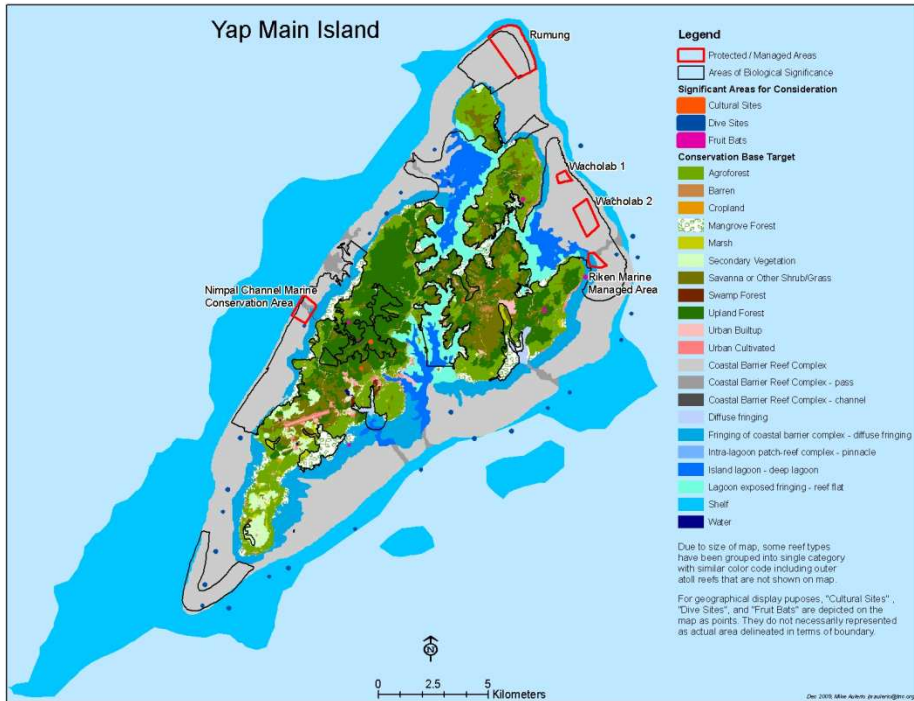


**FSM Forestry Sector's State-wide Assessment & Resource Strategies (June 2010) – Chuuk State Chapter  
“Coastal Stabilization”**



Map C-1: Coastal Stabilization, showing highest priority areas for coastal stabilization in red, areas of the moderate and low to medium priority, and lower priority in yellow. This is a spatial analysis map. The method for producing it is defined in Appendix 2.

# Protected Areas Network Project's Gap Analysis



Marxan Analysis: Decision support tool to help guide the selection of efficient reserve

### 3.2 Outline the different stages of your revision process.





### 3.3 – What are the benefits of the new NBSAP?





# 3.4 – What are the constraints? Federated States of Micronesia



Yap



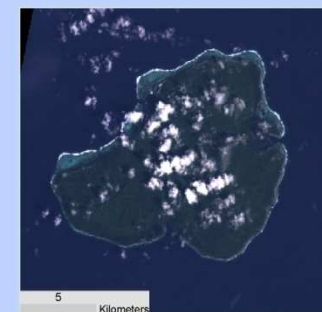
Chuuk Atoll



Pohnpei



Kosrae



## 4.1 – Conclusions



OURMICRONESIA.ORG

# MICRONESIA CONSERVATION TRUST

MCT programs invest in  
**protected areas**  
that enhance lives in  
**our micronesia.**





## 4.1 – Conclusions cont'd

# *MicronesiaChallenge*





## 4.1 – Conclusions cont'd





## 4.1 – Conclusions cont'd

